



Docket No. 10054-2

Total Pages in this Submission 21 pages

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

| Trans | | | | for fi | iling under 35 | 5 U.S | S.C. 111(a) and | 37 C.F.R. 1.53 | B(b) is a new utility patent a | pplication for an |
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| €.[|). Cha | ang; | J.C. Ch | eng | ; T.E. Helton | ; M.z | A. Steckel; S.A. | Stevenson | | 25 1 |
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| If a C | ONT | INUA | ATION | AP | PLICATION, | che | ck appropriate b | oox and supply | the requisite information: | |
| | Conti | inuat | tion | \boxtimes | Divisional | | Continuation | -in-part (CIP) | of prior application No.: | 09/112,546 |
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| Enclo | sed a | are: | | | | | Applicatio | n Elements | | |
| : | Application Elements | | | | | | | | | |
| 1. | 1. 🗵 Filing fee as calculated and transmitted as described below | | | | | | | | | |
| 2. | 2. Specification having 11 pages and including the following: | | | | | | | | | |
| | a. 🗵 Descriptive Title of the Invention | | | | | | | | | |
| | b. 🗵 Cross References to Related Applications (if applicable) | | | | | | | | | |
| | C. | | Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | |
| | d. | | Reference to Microfiche Appendix (if applicable) | | | | | | | |
| | e. | X | Back | grou | und of the Inv | /entid | on | | | |
| | f. | X | Brief | Sun | nmary of the | Inve | ntion | | | |
| | g. | | Brief | Des | scription of th | e Dr | awings (if drawi | ngs filed) | | |
| | h. | | Detai | led | Description | | | | | |
| | i. | <u>X</u> | Claim | n(s) | as Classified | l Belo | ow | | | |
| | j. | X | Abstr | act | of the Disclo | sure | | | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| 3. | | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | | | |
|-----|-------------|--|--|--|--|--|--|--|--|--|
| | a. | ☐ Formal Number of Sheets | | | | | | | | |
| | b. | ☐ Informal Number of Sheets | | | | | | | | |
| 4. | \boxtimes | Dath or Declaration | | | | | | | | |
| | a. | ☐ Newly executed (original or copy) ☐ Unexecuted | | | | | | | | |
| | b. | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | | | | |
| | C. | With Power of Attorney | | | | | | | | |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | | |
| 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | | |
| 6. | | Computer Program in Microfiche (Appendix) | | | | | | | | |
| 7. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | | | |
| | a. | ☐ Paper Copy | | | | | | | | |
| | b. | ☐ Computer Readable Copy (identical to computer copy) | | | | | | | | |
| | C. | ☐ Statement Verifying Identical Paper and Computer Readable Copy | | | | | | | | |
| | | Accompanying Application Parts | | | | | | | | |
| 8. | | Assignment Papers (cover sheet & document(s)) | | | | | | | | |
| 9. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | | | | |
| 10. | | English Translation Document (if applicable) | | | | | | | | |
| 11. | | Information Disclosure Statement/PTO-1449 | | | | | | | | |
| 12. | × | Preliminary Amendment | | | | | | | | |
| 13. | X | Acknowledgment postcard | | | | | | | | |
| 14. | | Certificate of Mailing | | | | | | | | |
| | | ☐ First Class ☑ Express Mail (Specify Label No.): EE691497306US | | | | | | | | |

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 21 pages

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|---|--|--|--|--|---------------------------------|------------------------------|----------|
| | F | Accompanying A | Application P | arts (Co | ntinued) | | |
| 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | | |
| | | | | | | | |
| 16. Additional Enclosures (please identify below): | | | | | | | |
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| <u></u> | | Fee Calcu | ılation and Tr | ansmitta | al | | |
| - | | CLAIMS | S AS FILED | | <u></u> | | |
| For | #Filed | #Allowed | #Extra | | Rate | 1 | Fee |
| Total Claims | 3 | - 20 = | 0 | х | \$18.00 | | \$0.00 |
| Indep. Claims | 1 | - 3 = | 0 | х | \$78.00 | | \$0.00 |
| Multiple Depend | ent Claims (check | (if applicable) | <u> </u> | ··· | | | \$0.00 |
| | | | | | | BASIC FEE | \$760.00 |
| OTHER FEE (sp | pecify purpose) | | | | <u></u> | :: | \$0.00 |
| • | | | | | TOTAL | FILING FEE | \$760.00 |
| as described Char Cred Char Char purs | te amount of sioner is hereby auditioner is hereby auditional from the issue fee second to 37 C.F.R. 1 | uthorized to charge copy of this shows \$760.00 at. Siling fees require the tin 37 C.F.R. 1. | eet is enclosed as filing fee. d under 37 C. 18 at the maili | Deposit Ad. F.R. 1.16 ng of the ttorney facility and the terms of th | Robert for the Appie | Allowence, Signature cants | |
| cc: | | | | | 7732 Corproation ows Road | 1 | |

Fairfax, VA 22037

| CERTIFICATE OF Applicant(s): Clarence | MAILING BY "EXPRESS ND. Chang et al. | 1AIL" (37 CFR 1.10) | Docket No. 10054-2 | | | | |
|--|--------------------------------------|-----------------------------------|-----------------------------|--|--|--|--|
| Serial No. Not Assinged | Filing Date Concurrently Herewith | Examiner Not Assigned | Group Art Unit Not Assigned | | | | |
| Invention: HYDROAL | KYLATON OF AROMATIC HYD | ROCARBONS | jc625 u.S. PTO 09/436520 | | | | |
| I hereby certify that this Divisional Application with Preliminary Amendment and Declaration (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on November 9, 1999 (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EE691497306US ("Express Mail" Mailing Label Number) | | | | | | | |
| | Note: Each paper must hav | e its own certificate of mailing. | | | | | |